IFW

STATE TRADELLE

PTO/SB/81 (01-06)
Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC and the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

red to respond to a collection of info	mation unless it displays a valid OMB control number.	
Application Number	10/707.943	
Filing Date	01/27/04	
First Named Inventor	Masaya Mori	
Title	FIXED LENGTH DATA SEARCH DEV.	
Art Unit	2167	
Examiner Name	Miranda Le	
Attorney Docket Number	JP920020218US1	

I hereby revoke all previous powers of attorney given in the above-identified application.					
I hereby appoint:					
× Practitioners ass	ociated with the Customer Number:	29371			
Practitioner(s) named below:					
	Name Registration Number		ation Number		
	. · ·				
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
Please recognize or ch	ange the correspondence address for the	above-identified application to:			
The address associated with the above-mentioned Customer Number:					
OR The address associated with Customer Number:					
Firm or Individual Name	<u> </u>				
Address					
City		State	Zip		
Telephone		I Email			
lam the:					
Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Record					
Signature	Linnel Hado	IXX)	Date 6-2-08		
Name	Lynne D. Andersch		Telephone (703) 299-1455		
Title and Company Sr., Program Manager, USPTO Liaison					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
*Total of2 forms are submitted.					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (01-08)

Approved for use through 02/29/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE iduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Masaya Mori				
Application No./Patent No.: 10/707, 943 Filed/Issue Date: 01/2	7/04			
Entitled: Fixed Length Data Search Device, Method for Searching F	ixed Length Data,			
Computer Program, and Computer Readable Recording Mediu	ım			
International Business Machines Corporagion corporation,	Armonk, NY			
	on, partnership, university, government agency. etc.)			
states that it is: 1. The assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified in the United States Patent and Trademark Office at Reel, Franches thereof is attached. OR	above. The assignment was recorded ne, or for which a copy			
B. A chain of title from the inventor(s), of the patent application/patent identified	above, to the current assignee as follows:			
From: To: To: The document was recorded in the United States Patent and Tradema Reel, or for which a copy				
2. From:				
The document was recorded in the United States Patent and Tradema Reel, or for which a con	rk Office at			
3. From: To:				
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental shee	et.			
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of ti was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(solvision in accordance with 37 CFR Part 3, to record the assignment in the 302.08]	s)) must be submitted to Assignment			
The undersigned (whose title is supplied below) is authorized to act on behalf of the Signature	assignee. 6-2-08 Date			
	(703) 299-1455			
Lynne D. Anderson, Reg. No. 46, 412 Printed or Typed Name	Telephone Number			
Sr., Program Manager, USPTO Liaison				
Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





North Castle Drive Armonk, NY 10504

LETTER OF AUTHORITY

Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney, authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing, reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, program manager, U.S. Patent and Trademark Office liaison.

Date: //www

Patrick Toole

Vice President, Intellectual Property & Standards International Business Machines Corporation